

***Examiner**

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INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

1179-46

SERIAL NO.

09/776,908

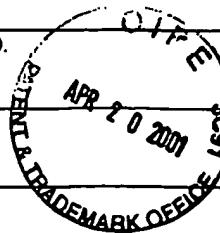
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APR 24 2001
Technology Center 2000

6 February 2001

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A	5136125	8/92	Russell			
	4697144	9/87	Howbrook			
	4704501	11/87	Taguchi et al			
	4577057	3/86	Blesser			
	3482242	12/69	Hargrove			
	4255617	3/81	Carau, Sr., et al			
	5619431	4/97	Oda			
	4150352	4/79	Pomella et al			
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	4593245	6/86	Vierti et al			
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	4711026	12/87	Swiggett et al			
	5625239	4/97	Persson et al			
	5082286	1/92	Ryan et al			
XO	5088928	2/92	Chan			

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DOCUMENT	DATE	COUNTRY	TRANSLATION		
			CLASS	SUBCLASS	YES NO
A	0716390	6/96	Europe		
	0537458	4/93	Europe		
	0772149	5/97	Europe		
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	WO 95/31696	11/95	WIPO		
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A	PATENT ABSTRACTS OF J APAN, Vol. 010, No. 009, (P-420), 14 January 1986 & JP 60 165512A (Toshiba KK), 28 August 1985
	Klatt, "Phase of Digital Data Fixes Shaft Angle", ELECTRICAL DESIGN NEWS, Vol. 16, No. 12, 15 June 1971, pages 53-56, XP002045871
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P	McDonnel, "The Use of Inductosyn to Digital Converters in Linear Control Systems", AUTOMATION, Vol. 10, No. 11-12, November 1975-December 1975, pages 31-32

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	5188368	2/93	Ryan			
	5381091	1/95	Kobayashi et al			
	5434372	7/95	Lin			
	2145742	1/39	Wechsung			
	2942212	6/60	Mynall			
	3219956	11/65	Newell et al			
	3297940	1/67	Mulligan et al			
	3647963	3/72	Bailey			
	3851242	11/74	Ellis			
	3898635	8/75	Kulterman			
	3906436	9/75	Kurauchi et al			
	3962663	6/76	Visser			
	4005396	1/77	Fujiwara et al			
	4081603	3/78	Davis et al			
	4092852	6/78	Fowler et al			
	4156192	5/79	Schedrovitsky et al			
	4210775	7/80	Rodgers et al			
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	2141235A	12/84	Great Britain			
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	4482784	11/84	Whetstone											
	4504832	3/85	Conte											
	4507638	3/85	Brosh											
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<i>D</i>	4985691	1/91	Pulyer et al											
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 40px;"></td></tr> </table>														
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9/21/03

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	5013047	5/91	Schwab			
	5028745	7/91	Yamanami et al			
	5041785	8/91	Bogaerts et al			
	4891590	1/90	Hammel et al			
	3772587	11/97	Ferrand et al			
	3812481	5/74	Stednitz			
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	5187389	1/93	Schalk			
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	4223300	4/97	Wiklund			
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	WO 98/00921	1/98	PCT				
	0313046	4/89	Europe				
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